

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Milan PROKIN  
Milenko CVETINOVIC

Serial No. : To Be Assigned Examiner: To Be Assigned

Filed : Herewith Group Art Unit: To Be Assigned

Title : BOOST BRIDGE AMPLIFIER

Hon. Commissioner for Patents  
Washington, D.C. 20231

*6/Pro Amended  
P. Walker  
8-6-02*

**PRELIMINARY AMENDMENT**

Sir:

Prior to examination of the above-captioned patent application, a National Phase Patent Application of International Patent Application No. WO 01/01544, please amend the National Phase Patent Application as shown below.

**In the Claims:**

Please delete claims 1-32 of International Application No. WO 01/01544 (as published and as amended under PCT Article 19) and replace them with the following new claims.

- 33. The boost bridge amplifier comprising:
- a power supply (1), having a first and a second nodes,
  - a mono- or poly-phase load (5), having a first and a second nodes per each phase,
  - a switching bridge (3), having a first and a second nodes, common for all phases, and an output node per each phase,
  - a bridge capacitor (6), having a first and a second nodes,
- characterized in that,
- the first node of said power supply (1) is connected to the first node of each phase of said load (5),
  - the second node of said power supply (1) is connected to the second node of said switching bridge (3) and the second node of said bridge capacitor (6),